?s dx=84-173100 S2 1 DX=84-173100 ?t s2/5/all

2/5/1

DIALOG(R) File 351: Derwent WPI

(c) 2001 Derwent Info Ltd. All rts. reserv.

004027558

WPI Acc No: 1984-173100 /198428

XRAM Acc No: C84-073078

Gold alloy for ornamental use - contains aluminium and has purple colour

Patent Assignee: TANAKA KIKINZOKU KOGYO KK (TANI ) Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
JP 59093847 A 19840530 JP 82203342 A 19821119 198428 B

Priority Applications (No Type Date): JP 82203342 A 19821119

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

JP 59093847 A 2

Abstract (Basic): JP 59093847 A

The Au-Al alloy contains 15-30 wt.% Al.

USE/ADVANTAGE - Useful as a pendant, bracelet, cuff link tiepin, etc. instead of a diamond, emerald or ruby. The alloy is brilliantly coloured by the addition of Al. The alloy is excellent in corrosion resistance and workability.

0/0

Title Terms: GOLD; ALLOY; ORNAMENT; CONTAIN; ALUMINIUM; PURPLE; COLOUR

Derwent Class: M26

International Patent Class (Additional): C22C-005/02

File Segment: CPI

?s dx=1999-605102 S3 · 1 DX=1999-605102 ?t s3/5/all 3/5/1 DIALOG(R) File 351: Derwent WPI (c) 2001 Derwent Info Ltd. All rts. reserv. 012798872 WPI Acc No: 1999-605102 /199952 XRAM Acc No: C99-176592 XRPX Acc No: N99-446205 Gold aluminium alloy for ornament - consists of specific weight of aluminium and gold powder obtained by powder metallurgy Patent Assignee: HANAZAWA T (HANA-I); HONDA K (HOND-I) Number of Countries: 001 Number of Patents: 001 Patent Family: Patent No Kind Date Applicat No Kind Date JP 11264036 A 19990928 JP 9885076 Α 19980317 199952 B Priority Applications (No Type Date): JP 9885076 A 19980317 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes JP 11264036 A 4 C22C-005/02 Abstract (Basic): JP 11264036 A NOVELTY - About 18-63 wt% of aluminium powder and remainder of gold powder obtained by powder metallurgy is combined with irreversible impurities, to obtain Al-Au alloy. DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for the gold aluminium alloy manufacturing method. USE - For ornament such as pendant. ADVANTAGE - The alloy has new colour thus improves look of ornament and satisfies the need of the consumer. Dwq.0/0 Title Terms: GOLD; ALUMINIUM; ALLOY; ORNAMENT; CONSIST; SPECIFIC; WEIGHT; ALUMINIUM; GOLD; POWDER; OBTAIN; POWDER; METALLURGICAL Derwent Class: M22; M26; P23; P53 International Patent Class (Main): C22C-005/02 International Patent Class (Additional): A44C-025/00; B22D-021/00; C22C-001/02; C22C-021/00

logoff

File Segment: CPI; EngPI

### Status: Signing Off...